

Montana
Office of Public Instruction
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# Summer 2013 FAME I Syllabus Formative Assessment for Montana Educators—Classroom Instruction

FAME CI is part of a series of online professional development opportunities offered by the Montana Office of Public Instruction.

- The purpose of this course is to increase understanding of formative assessment and to help participants become skillful users of formative assessment in their classrooms.
- Participants will closely examine the process of formative assessment. In addition to reviewing the research base for formative assessment, participants will focus on all the attributes of effective formative assessment and how they are implemented effectively in the classroom.

## **Assigned Readings**

• Every other week, students will read assigned chapters from *Formative Assessment: Making It Happen in the Classroom* by Margaret Heritage and additional articles provided by the instructor. Students taking the course for the second series will also read assigned chapters from *Embedded Formative Assessment* by Dylan Wiliam.

## **Professional Learning Communities (PLC's)**

- Learning Community Discussions will occur every other week for 1.5 hours at times that are convenient for participants.
- The PLC's will be facilitated online.
  - o The platform for the course is Adobe Connect, which is supported by the Office of Public Instruction.
  - o In order for participants to connect and listen to the sessions, they must have speakers and Adobe Flash Player, which is already installed on 98% of computers today.
  - o To participate in the learning communities, participants will need microphones. The Office of Public Instruction will provide information on the microphones in follow-up detailed emails to class registrants.
  - o Technical support will be provided so that each participant or group will be able to participate fully in the discussion via technology.
  - After registration for the course, instructions for accessing the online discussions will be sent to registrants.

#### **Class Personnel**

- Judy Snow, OPI State Assessment Director
- Stevie Schmitz will facilitate the learning communities and grade the assignments for those taking the course for graduate credit.
- Ashley Makowski, OPI Assessment Specialist, will provide technical support.

#### **Course Text**

- M. Heritage. Formative Assessment: Making It Happen in the Classroom. Thousand Oaks: Corwin Press (2010).
- The Office of Public Instruction will provide copies of the text to Montana educators while the supply lasts.

### **Other Assigned Readings:**

Week One: Inside the Black Box found at <a href="http://www.collegenet.co.uk/admin/download/inside%20the%20black%20box">http://www.collegenet.co.uk/admin/download/inside%20the%20black%20box</a> 23 doc.pdf

Week Three: Formative Assessment: Mapping the Road to Success found at

http://www.dcsclients.com/~tprk12/Research Formative%20Assessment White Paper.pdf

Week Five: Advancing formative Assessment in the Classroom Found at <a href="http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field@-Sharing-Learning-Targets-and-Criteria-for-Success.aspx">http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field@-Sharing-Learning-Targets-and-Criteria-for-Success.aspx</a> and Using Assessment to challenge children in the content areas found at

http://www.kaizen.newham.sch.uk/documents/bulletins/learning-bulletin-july07.pdf

**Week Seven:** Formative Feedback found at <a href="http://www.csun.edu/Education/eed/holle/PACT/assessment/FormativeFeedback.pdf">http://www.csun.edu/Education/eed/holle/PACT/assessment/FormativeFeedback.pdf</a> and Formative Assessment found at <a href="http://edweb.sdsu.edu/bober/montgomery/Article004.pdf">http://edweb.sdsu.edu/bober/montgomery/Article004.pdf</a>

Week Nine: Focus on Formative Feedback found at http://www.ets.org/Media/Research/pdf/RR-07-11.pdf

Week Eleven: What are Formative Assessments and why should we use them? Found at <a href="http://www2.scholastic.com/browse/article.jsp?id=3751398">http://www2.scholastic.com/browse/article.jsp?id=3751398</a>

#### **Credits and Renewal Units:**

Audience: Individual educators, teams of educators, or pre-service teachers.

The class may be taken for graduate credits or renewal units or neither. During registration for the class, you will have the opportunity to choose credits or renewal units. It is the responsibility of degree-seeking participants to seek approval from their institutions to use this course toward meeting program requirements.

You will receive email confirmation of your registration for the class on the Office of Public Instruction website within five (5) business days. OPI will send a follow-up email regarding graduate credits, renewal units, and other class details.

- The class may be taken for 3 graduate credits. The approximate price is \$250. Information for registration for graduate credit will be included in the follow-up email from OPI. Assessment for this graduate class will be a letter grade. A final paper will be required for this option.
- The class may be taken for 21 renewal units. Information on validation of participation for renewal units will be included in the follow-up email from OPI.

## **COURSE OUTLINE**

DATES	<b>OBJECTIVES</b>	CONTENT	REFLECTION QUESTIONS
Week One	1. Learn about	Chapter 1. Introduction (Heritage)	1. How often do you use formative
	the process of		assessment in your classroom?
	formative	and	How often do you use
	assessment.		summative assessment?
	2. Explore the	Chapter 2.: Assessment with and for Students (Heritage)	2. For what purposes do you use
	theoretical and		summative and formative
	research base,		assessment? Are these purposes
	which	And	the same as the ones described
	underpins		in the chapter?
	formative	Inside the Black Box Found at	3. Which areas that you have read
	assessment.		about in this chapter would you
		http://www.collegenet.co.uk/admin/download/inside%20the%20black%20box_23_doc.pdf	like to develop further in your
W 10	1 F ·		work?
Week One	1. Examine	Chapter 3. It All Depends on what the Data Tell You (Heritage)	How does what you now do in your classroom to assess student
(continued)	formative assessment		learning compare with what has
	as it relates		been presented in the chapter?
	to	And	2. How do you know that the
	assessment	Allu	assessments you use are valid
	in general.	Formative Assessment: Mapping the Road to Success found at	and reliable?
	2. Explore a	To man to Historian Happing the Hour to Success Touria at	3. What are your strengths in
	range of	http://www.dcsclients.com/~tprk12/Research Formative%20Assessment White Paper.pdf	assessing student learning and
	assessment		which areas that you have read
	sources		about in this chapter would you
	available		like to develop further?
	for the		,
	classroom.		
	3. Learn		
	about how		
	assessment		
	supports		
	curriculum		
	developmen		
W 1.5	t.		
Week Two	Learning	Facilitated Discussion of Week One Readings at a time to be determined by the class	
	Community		

Week Three	1. Focus on learning progression s, learning goals and criteria for success. 2. Understand the importance of having clear conceptions of learning from which learning goals and success criteria are developed. 3. Selection of formative assessment strategies to match learning goals and success criteria to benefit learning.	Chapter 4. The Drivers of Formative Assessment: Learning Goals and Success Criteria (Heritage)  And  Advancing formative Assessment in the Classroom found at  http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field@-Sharing-Learning-Targets-and-Criteria-for-Success.aspx	<ol> <li>How does what you currently do in your classroom compare with the ideas presented in this chapter?</li> <li>What is your current instructional and assessment planning process? Are you clear about what it is that you want your students to learn and how you will know if they are moving forward?</li> <li>Which of the examples of teacher practice in this chapter do you think are strong? Which examples do you think could be improved? How would you improve them?</li> <li>Based on what you have read, what would you like to work on? What support will you need?</li> </ol>
Week Four	Learning Community	Facilitated Discussion of Previous Week's Readings	
Week Five	1. Learning how to select formative assessment	Chapter 5. Formative Feedback for Teaching (Heritage)	<ol> <li>How often do you use the kind of formative assessment strategies described in this chapter?</li> <li>What new or additional</li> </ol>

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	strategies,	And	formative assessment strategies
	interpret		can you envision incorporating
	evidence to	Formative Feedback found at	into your classroom? What
	prepare		support do you think you will
	instructiona	http://www.csun.edu/Education/eed/holle/PACT/assessment/FormativeFeedback.pdf	need?
	l action.		3. How much planning for
	2. Examine	and	formative assessment do you
	the role of		need before the lesson? Is this
	formative	Formative Assessment found at	something you could do more
	assessment		often? What support do you
	in "filling	http://edweb.sdsu.edu/bober/montgomery/Article004.pdf	think you will need?
	the gap"	http://edweb.susu.edu/bobel/montgomery/fittioleob i.pur	4. Which of the examples of
	for		teacher practices in this chapter
	learners.		do you think are strong? Which
	3. Learn how		
			examples do you think could be
	to use the		improved? How would you
	information		improve them?
	received		
	from		
	formative		
	assessment		
	to use in		
	instructiona		
	l planning.		
Week Six	Learning	Facilitated Discussion of Previous Week's Readings	
	Community		
Week	1. Examine	Chapter 6. Formative Feedback for Learning (Heritage)	1. What kind of feedback do you
Seven	the		provide to your students? Does
	connection		it meet the criteria for effective
	between		feedback outlined in this
	formative	And	chapter?
	assessment,		2. How often do you engage
	quality		students in peer assessment to
	feedback		provide feedback to their
	and	Focus on Formative Feedback found at	classmates?
	learning.		3. What opportunities do you
	2. Examine	http://www.ets.org/Media/Research/pdf/RR-07-11.pdf	provide for students to be
	the	THE PARTY OF TEMPORAL PROPERTY OF TEMPORATION PROPE	involved in self-assessment? Is
	connection		this something you could
	connection		tins sometime you could

		between			improve?
		external		4	What have you read about in
		feedback			this chapter that you would like
		and			to work on?
		learning			to work on.
		Determine 1			
		what kind			
		of feedback			
		is effective			
		and what			
		kind of			
		feedback is			
		ineffective. Examine			
	4.				
		the effects			
		of self-			
		assessment and			
Week		learning.	Facilitated Diagnosian of Dunciana Waster Day diagnos		
		Learning	Facilitated Discussion of Previous Week's Readings		
Eight Week Nine		Community Learn	Charter 7 Landau et a Carretta Accessor to What Da Taraham Nadda Varan and Da	1	How does the classroom culture
week Nine	1.	about the	Chapter 7. Implementing Formative Assessment: What Do Teachers Need to Know and Be Able to Do? (Heritage)	1.	you have established compare
			Able to Do! (Hellage)		with the features of a classroom
		type of			culture described in this
		classroom			
		culture that	4 1		chapter? Are there any
		is	And		improvement you could make?
		conducive		2.	How would you rate your level
		for	What are Formative Assessments and why should we use them? Found at		of knowledge and skills for
		formative	http://www2.scholastic.com/browse/article.jsp?id=3751398		formative assessment against
		assessment.			what has been presented in the
		Gain an	And		chapter? What do you feel are
		understandi			your strengths? What are areas
		ng of the			you can improve?
		knowledge			
		and skills			
		needed for	The Best Value in Formative Assessment found at		
		formative	http://www.ascd.org/publications/educational-leadership/dec07/vol65/num04/The-Best-		
		assessment	<u>Value-in-Formative-Assessment.aspx</u>		

Week Ten	—content knowledge, pedagogica l content knowledge and, metacogniti on. 3. Develop the needed skill for interpreting evidence, matching instruction to close the gap for students. Learning Community	Facilitated Discussion of Previous Week's Readings	
Week Eleven	1. Examine specific structures and practices to help teachers develop and deepen formative assessment in their 2. Explore the kind of leadership that is needed to that	Chapter 8. Developing and Deepening Formative Assessment Practice(Heritage)  OR  Chapter 6: Activating Students as Owners of Their Own Learning (Wilialm)  And  Formative and Summative Assessment in the Classroom found at http://www.nmsa.org/publications/webexclusive/assessment/tabid/1120/default.aspx  And  The Value of Formative Assessment found at http://www.fairtest.org/value-formative-assessment-pdf	<ol> <li>What are the structures already in place to support your engagement in a school-based PLC devoted to formative assessment?</li> <li>What are the barriers that might need to be addressed for the work of PLC's in your school to be successful?</li> <li>What are the resources within the school and/or district on which you could call?</li> </ol>

	teachers have the necessary		
	support to engage in the work of formative assessment.		
Week Twelve	Learning Community	Facilitated Discussion of Previous Week's Readings	For those completing the course for credit, please write and submit a 3-5 page paper describing how you will apply what you have learned in your classroom.
		Please note that your papers are due NO LATER THAN the day after class ends.	